

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

ROGELJ *et al.*

Serial Number: To be assigned

) Art Unit: To be assigned

Filed: Concurrently herewith

) Examiner: To be assigned

For: INHIBITION OF CELL SURFACE PROTEIN
DISULFIDE ISOMERASE

Assistant Commissioner for Patents
Washington, D.C. 20231

PRE AMENDT/A
A-J
P# 8
8-27-01

PRELIMINARY AMENDMENT

Sir:

Please amend the above-captioned application, filed concurrently herewith,
without prejudice or disclaimer, as follows:

IN THE CLAIMS:

Please amend the claims, without prejudice or disclaimer, as indicated below:

11. (Amended) An inhibitor according to Claim 2 [or 9], wherein one of R or
R' is an uncharged H or C₁-C₆-alkyl ligand.

12. (Amended) A method for inhibiting PDI by exposing cells expressing PDI
to a compound according to [any one of] Claim[s 1-8] 1 in an amount sufficient to
inhibit PDI activity.

14. (Amended) A method for treating a mammal for a viral infection
propagated by PDI-mediated virion entry into host cells comprising administering to
the mammal phenylarsine oxide (PAO) or a compound according to [any one of]

66011-1012460

Sub
C2/

A1

A2